



Binocular stereomicroscope, 20x - 40x

<b>Observation Method - Transmitted Light</b>	Brightfield	Yes
<b>Observation Method - Reflected Light</b>	Brightfield	Yes
<b>Head</b>	Type	Binocular
	Construction material	Aluminum & Plastic molds / Aluminum gears
	Inclination	45°
	Interpupillary distance (mm)	53-75
	Dioptric adjustment	On left tube
	Fixing screw for eyepieces	Yes
	Tube inner diameter (mm)	30.5
<b>Eyepieces</b>	Field number (mm)	20
	Magnification	10x
	Micrometric scale	As optional
	Diameter of micrometer glass (mm)	20
	Rubber cup	Yes
<b>Objective</b>	Optical system	Greenough
	Anti-fungus treatment	Yes
	Objective Type	Achromatic
	Working distance (mm)	57
	Standard magnifications	20x, 40x (rotating turret)
<b>Focusing System</b>	Type	Coarse
	Coarse total travel (mm)	41
	Adjustable tension	Yes
<b>Stand</b>	Type	Pillar
	Pillar diameter (mm)	14
<b>Stage</b>	Frosted diffusion plate for transmitted ill.	Yes, diameter 95 mm
	Black/white contrast plate for incident ill.	Yes, diameter 95 mm
	Specimen clips	Yes
<b>Transmitted Illumination</b>	Type	LED
	Light source power (W)	1
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
	Max. required power (W)	1.5
<b>Incident Illumination</b>	Type	LED
	Light source power (W)	1
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
	Max. required power (W)	1.5

<b>Power Supply for Illumination</b>	Type	External
	Microscope connector	Jack, 2.1 mm
	Power plug type	European
	Input voltage	110/240 Vac, 50/60 Hz
	Output voltage	12 Vdc 500 mA

<b>Accessories Included</b>	Dust cover	Yes
	Tension adjustment tool	Yes
	Allen wrench	Yes
	User Manual	Digital version (downloadable)

<b>Additional Information</b>	Maximum sample height (mm):	70
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<b>Product Dimensions</b>	Total height (mm)	305
	Base height (mm)	62
	Base width (mm)	116
	Base depth (mm)	215

<b>Product Weight</b>	(kg)	2
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